

UNITED STATES DEPARTMENT OF UNITED STATES DEFARTMENT OF COMMUNICATION OF COMM

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/781,130

02/17/2004

Mustafa Naser Al-Ali

205,997

ABELMAN, FRAYNE & SCHWAB 150 East 42nd Street New York, NY 10017-5612

**CONFIRMATION NO. 3382 FORMALITIES LETTER** \*OC000000012676554\*

Date Mailed: 05/17/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

# Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 4.
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1, 2, 14-18.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

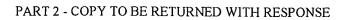
P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202



the Paperwork Reduction Act of 1995, no persons are required to re

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fc	r FY	2004	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant	claims	small	entity	status.	See	37	CFR	1.27

TOTAL AMOUNT OF PAYMENT

(\$)	420
(Ψ)	

U.S. Patent and Tra	PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	10/781,130
Filing Date	2/17/2004
First Named Inventor	Al-Ali
Examiner Name	
Art Unit	
Attorney Docket No.	205.997

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	
Check Credit card Money Other None 3. ADDITIONAL FEES	
Deposit Account:	
Deposit Account 01-0035	Fee Paid
Account Number U1-0035 1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account ABELMAN, FRAYNE & SCHWAB 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)  1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)  1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1252 420 2252 210 Extension for reply within second month	400
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	420
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0 1452 110 2452 55 Petition to revive - unavoidable	
1453 1.330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)	
Total Claims	
Independent 1503 640 2503 320 Plant issue ree	
Claims Multiple Dependent	
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee Fee Fee Description   1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  Code (\$)  Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0 Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Anthony J. Natoli 36,223 Telephone 212-949-9022 8/20/2004 Date Signature

> WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Al-Ali

Examiner:

Application Number: 10/781,130

Group Art Unit:

Filing Date:

February 17, 2004

Title:

SEISMIC P-WAVE VELOCITY DERIVED FROM VIBRATOR CONTROL SYSTEM

### STATEMENT OF FILING BY EXPRESS MAIL 37 C.F.R. SECTION 1.10

This correspondence is being deposited with the United States Postal Service on August 20, 2004 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number ET 537 590 984 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### RESPONSE

In response to the Notice to File Corrected Application Papers dated May 17, 2004 (copy enclosed) in the above-captioned application, which required replacement drawings, submitted herewith are thirteen sheets of formal replacement drawings having FIGS. 1-18, which are based on the application as originally filed.

Entry and approval of the replacement drawings are respectfully requested.

Respectfully submitted,

Date: August 20, 2004

Anthony J. Natoli

Registration number 36,223 Attorney for applicant

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